



USER MANUAL

- *Android Mobile/Tablet*
- *IOS Mobile /I-Pad*





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General Information

General Information section explains in general terms the **Health Facility Store** application overview and the sections of the user manual.

Application Overview

“**DPDMIS Health Facility Store**” – revolutionizing medicine supply chain management. With a user-friendly interface and powerful features, it simplifies the complexities of overseeing your supply chain. Instantly indents to drug warehouses, receipts, consumptions, manage stocks, and optimize inventory from the palm of your hand. Enhance collaboration and stay ahead of the curve with Health Facility Store - your agile supply chain companion.

App has been developed by IT-Cell, Chhattisgarh Medical Services Corporation under the aegis of Health & Family Welfare Department of Chhattisgarh

Organization of the Manual

The user manual consists of the following four sections

1. General information
2. System Summary
3. How to download the application
4. Registered User - Privileges

General Information section explains in general terms the DPDMIS Health Facility Store application overview and the sections of the user manual.

System Summary section explains about the hardware and software requirements for accessing DPDMIS Health Facility Store application and user access levels.

How to download the application section explains the options available to download the DPDMIS Health Facility Store Android application on your mobile.

Using the Application section provides a detailed description of the functionalities DPDMIS Health Facility Store application

System Summary

System Summary section explains about the hardware and software requirements for accessing DPDMIS Health Facility Store application and user access levels.



Hardware and Software Requirements

Requires a smart phone with Android or IOS operating system (OS)

- The minimum Android version should be 10.0 and above up to avail all the features in the application.
- The minimum IOS version should be 17.0.3 and above up to avail all the features in the application.

To download and use the functionalities of **Health Facility Store** mobile app, you require an Internet connection in your mobile.

Registered User

There are approx. 2500 registered users as a Health Facility in DPDMIS portal in which medicines are supplied by CGMSCL Drug Warehouses such as

- **Medical College/ Hospitals.**
- **Chief Medical Officer**
- **District Hospitals**
- **Community Health Centre (CHC)**
- **Primary Health Centre (PHC)**
- **Urban Primary Health Centre (UPHC)**
- **Health & Wellness Centre**
- **AYUSH Hospitals**
- **District Ayurved Officer**
- **Poly Clinics.**
- **AYUSH Wings**
- **AYUSH Dispensary**
- **Homeopathy/Ayurved Centre**

Note: User id & password for login will be same as Facility Online web application.

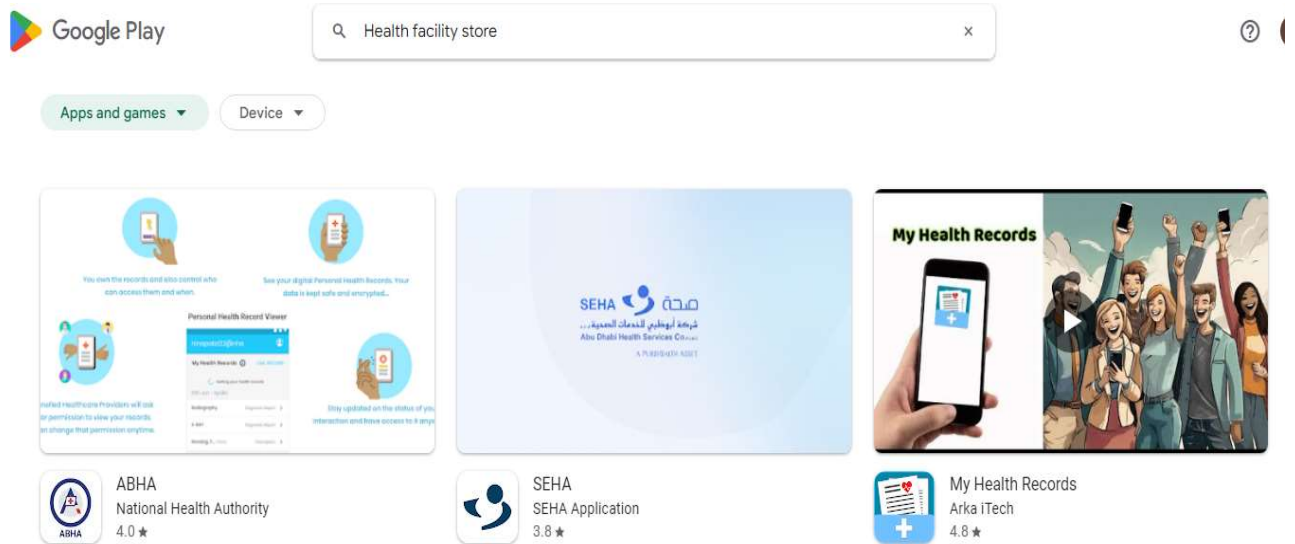
How to download the application

Health Facility Store application can be downloaded through the following ways

- Google Play Store
- Facility Online web Portal (<http://140.238.246.250/facOnline/index/index.aspx>)

Google Play Store

1. अपने मोबाईल फोन के Play Store पर जाएँ और Health Facility Store App Install करें | Click on the Google Play text at the top and enter the text "Health Facility Store" in the search bar. Click on the Health Facility Store application icon from the search result. Now below page will be opened, which asks to install the application. Click on the "INSTALL" button to install the application.



2. DPDMIS Facility Online web Portal (<http://140.238.246.250/facOnline/index/index.aspx>) पर जाएँ

2

Drug Distribution & Management Information System DPDMIS (Tier-3) : Health Facility Main Store

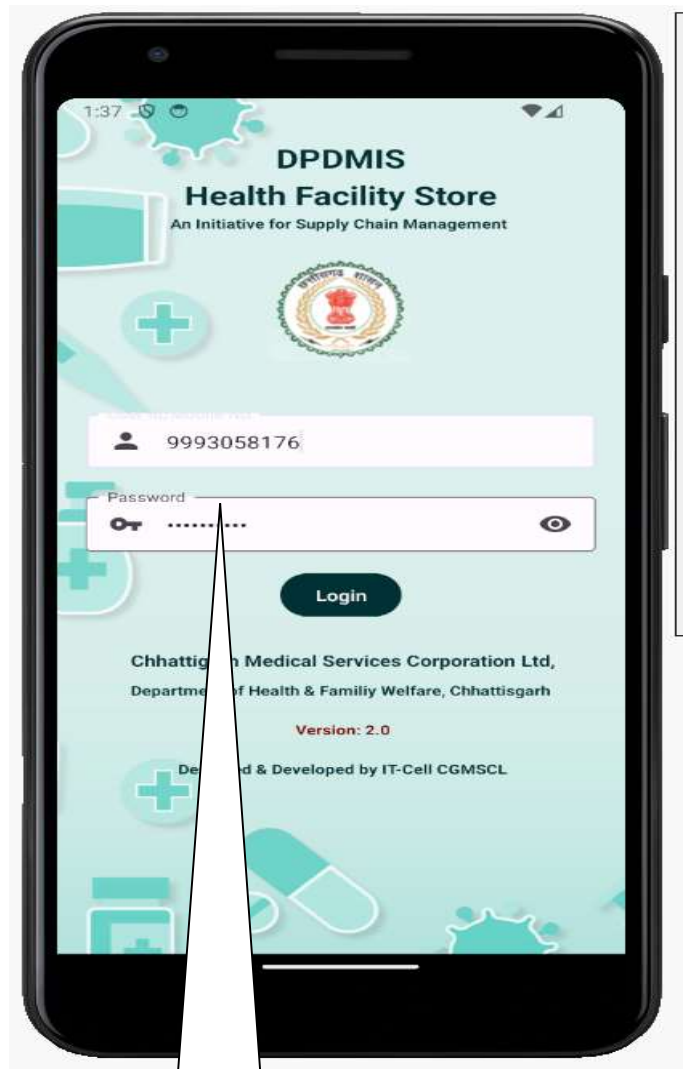
"Health Facility Store" Mobile App, Android Mobile/Tablet हेतु App डाउनलोड करें | डाउनलोड App Manual
स्वास्थ्य केन्द्रों से दवा की मासिक मांग प्राप्ति, एन.ओ.सी. वार्डों को वितरण तथा स्टॉक की ऑनलाइन प्रक्रिया हेतु Manual Download करें

Login

Step 2: स्वास्थ्य केंद्र की User id से Login करें | इस Mobile App में Registered Mobile No से भी Login किया जा सकता है |




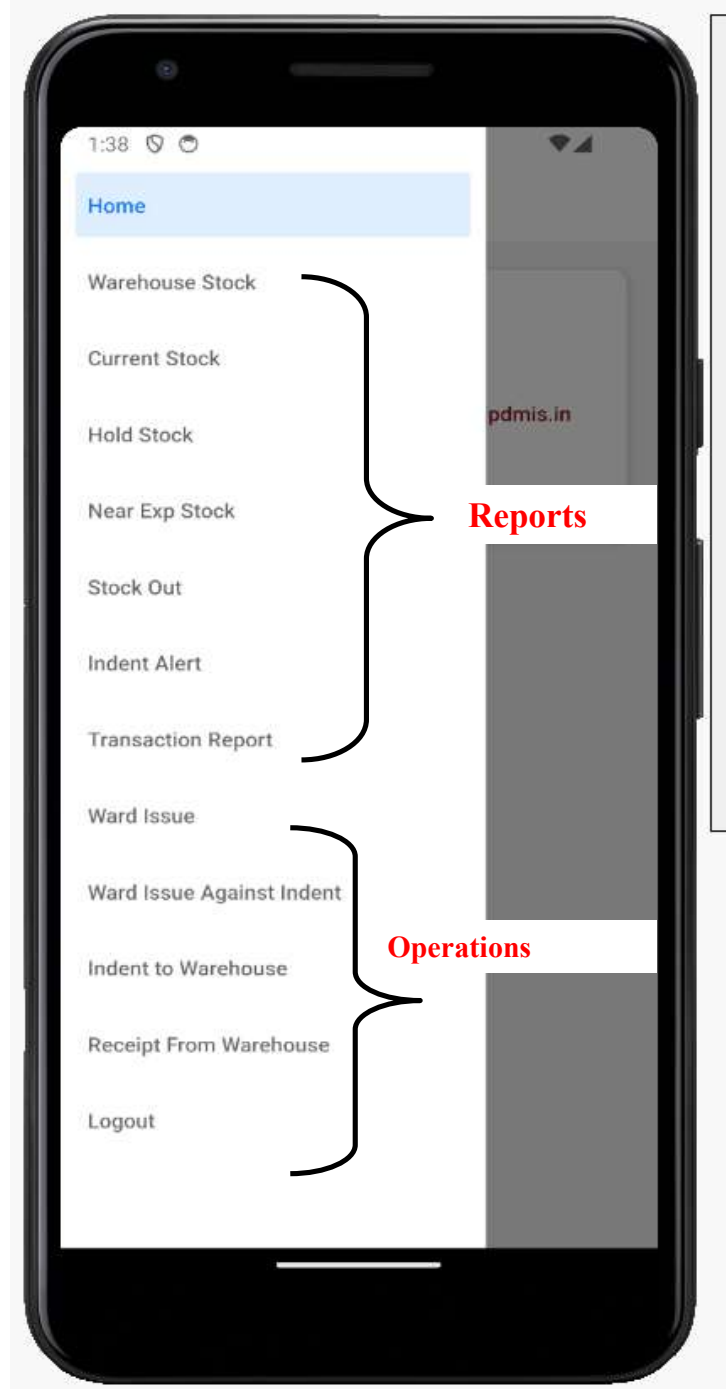
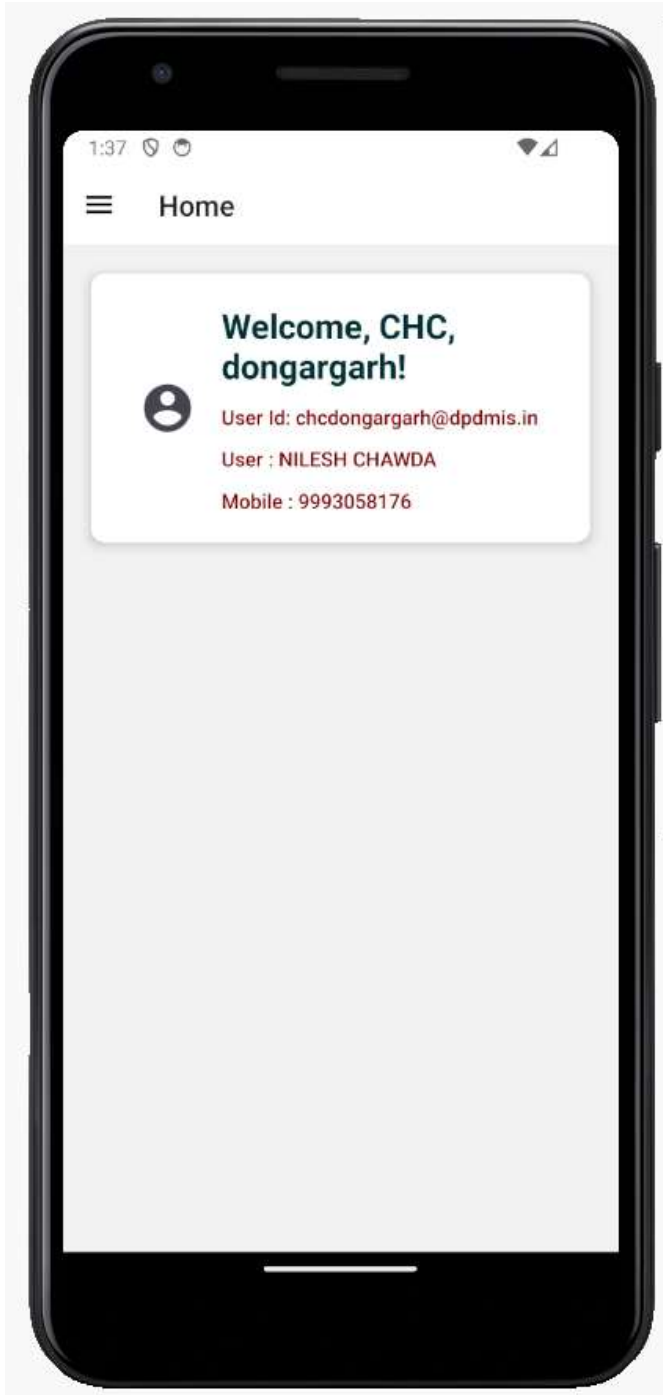
Through User id provided



Through Register
Pharmacist/Store officer
Mobile No

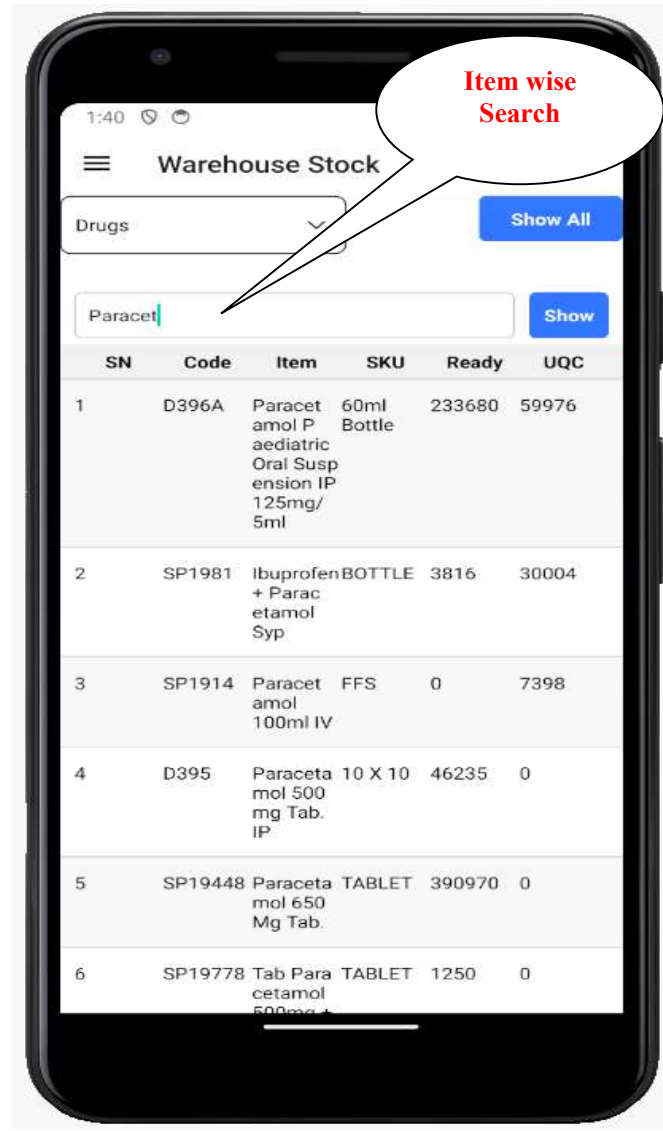
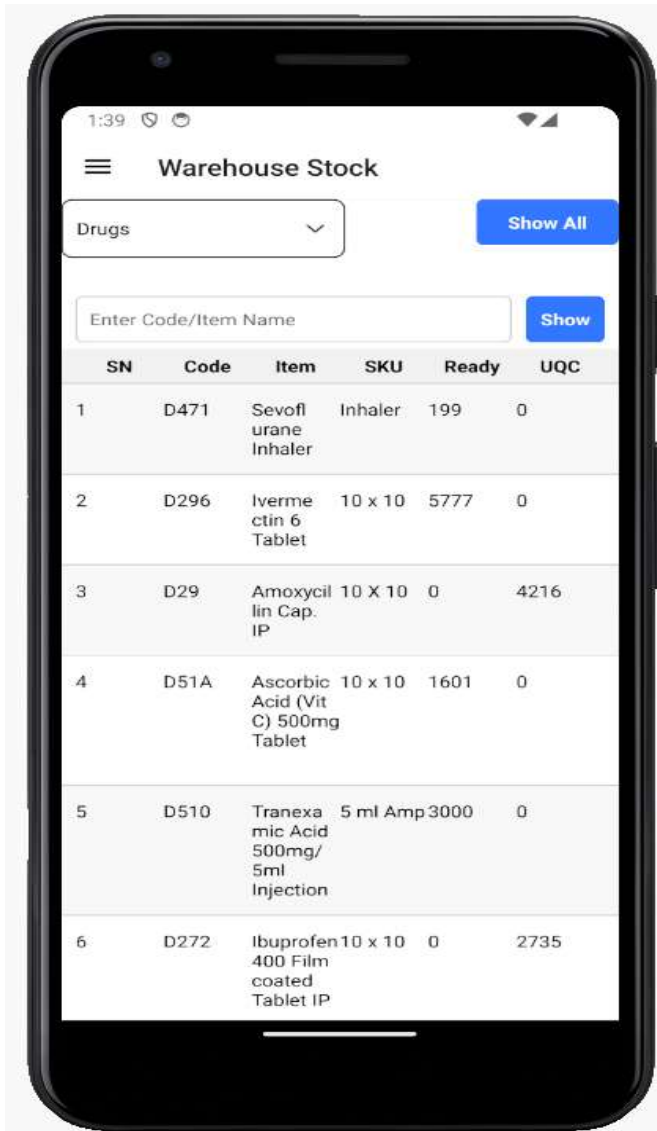


Step 3: Login करने के बाद Home Screen में स्वास्थ्य केंद्र और Login से संबंधित जानकारी प्रदर्शित होगी | इसके बाद Side Menu Bar  पर Click करें |



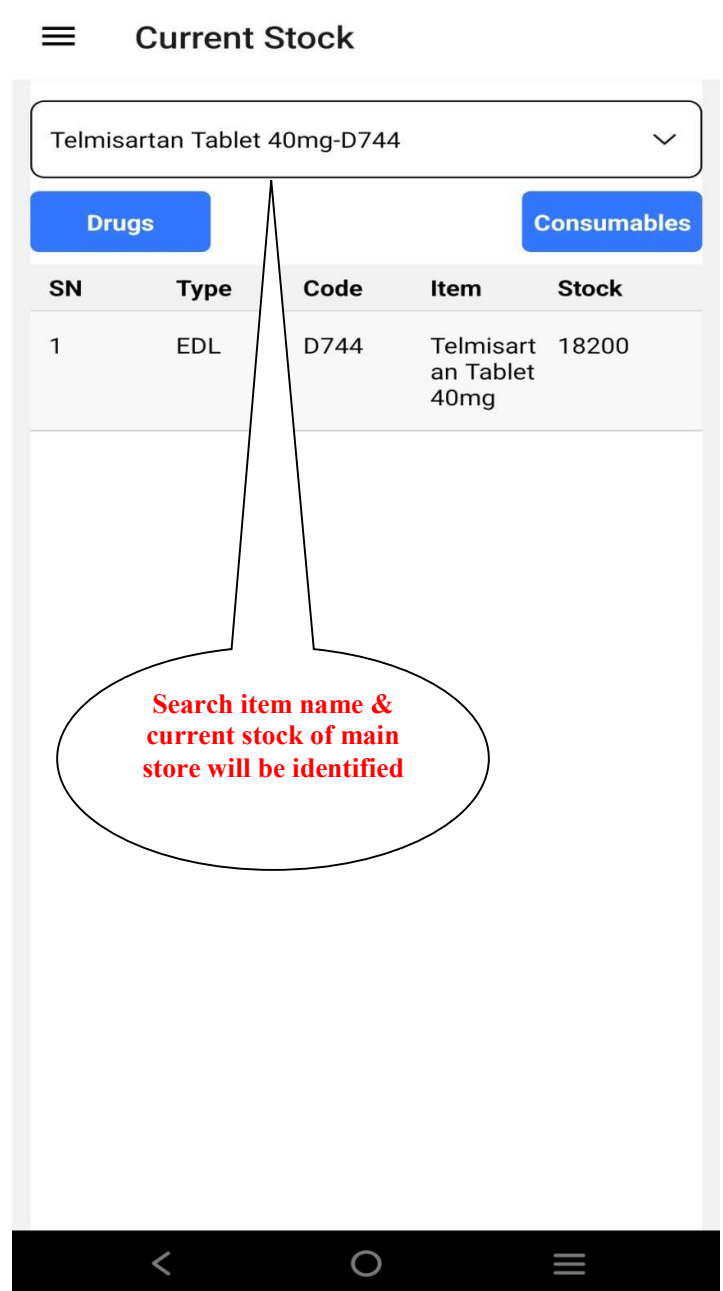
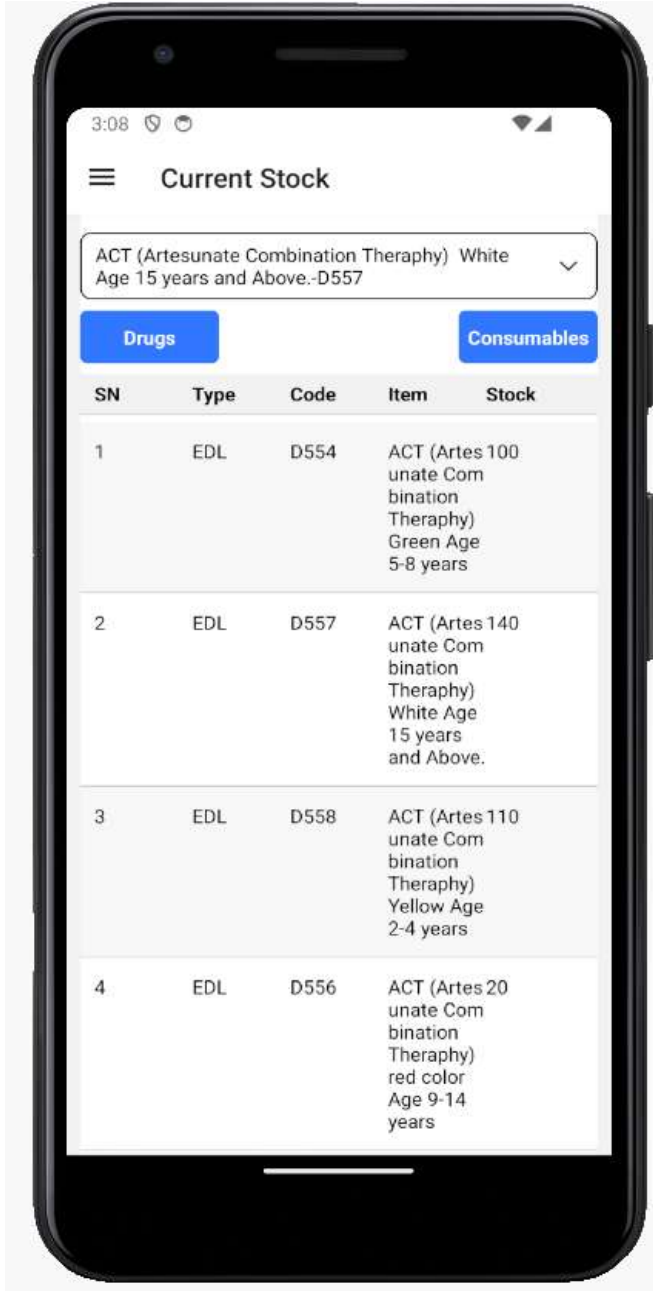
Reports

- **Warehouse Stock:** Category (Drugs ,Consumables & Reagent) Choose करने पर संबंधित Warehouse का स्टॉक प्रदर्शित होगा ,जो कि Warehouse में SKU के आधार पर होगा ।





- **Current Stock:** Category (Drugs ,Consumables) Choose करने पर संबंधित स्वास्थ्य संस्था का संपूर्ण स्टॉक प्रदर्शित होगा एवं item का नाम Search करने पर संबंधित item का स्टॉक त्वरित रूप से प्राप्त हो जायेगा |





- **Hold Stock:** इस रिपोर्ट में CGMSC द्वारा Hold किये गए दवा-बैच की जानकारी जिसका स्टॉक संस्था में उपलब्ध हो , प्राप्त की जा सकती है ।
- उक्त रिपोर्ट से यह जानकारी प्राप्त की जा सकती है कि Hold-Batch को वितरित नहीं करना है ।

SNo	Code	Item	Strength	Batch No	Hold Stock
1	D172	Dicyclom ine HCL Tab. IP 10mg	10 mg	RT22052	6500
2	D172	Dicyclom ine HCL Tab. IP 10mg	10 mg	RT22052	1900
3	D744	Telmisart an Tablet 40mg	40mg	UGT2253 1	8500



- **Near Expiry** : इस रिपोर्ट द्वारा संस्था के स्टॉक , जो आगामी 6-माह में Expire होने वाला हो, की जानकारी प्राप्त की जा सकती है ।
- उक्त रिपोर्ट से समय पूर्व दवाओं का Consumption किया जा सकता है एवं अनावश्यक **Expiry** से बचा जा सकता है ।

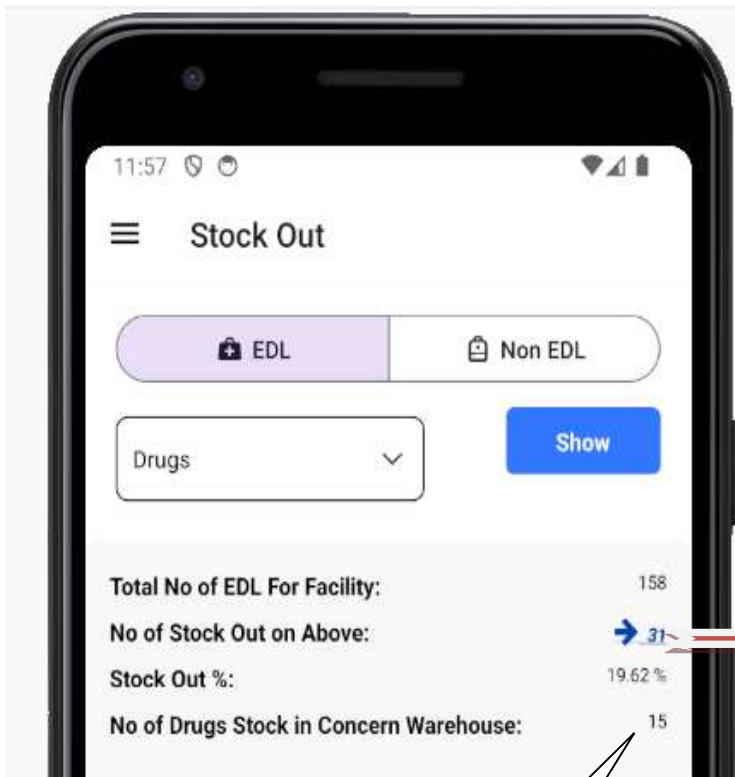
11:57

☰ Near Exp Stock

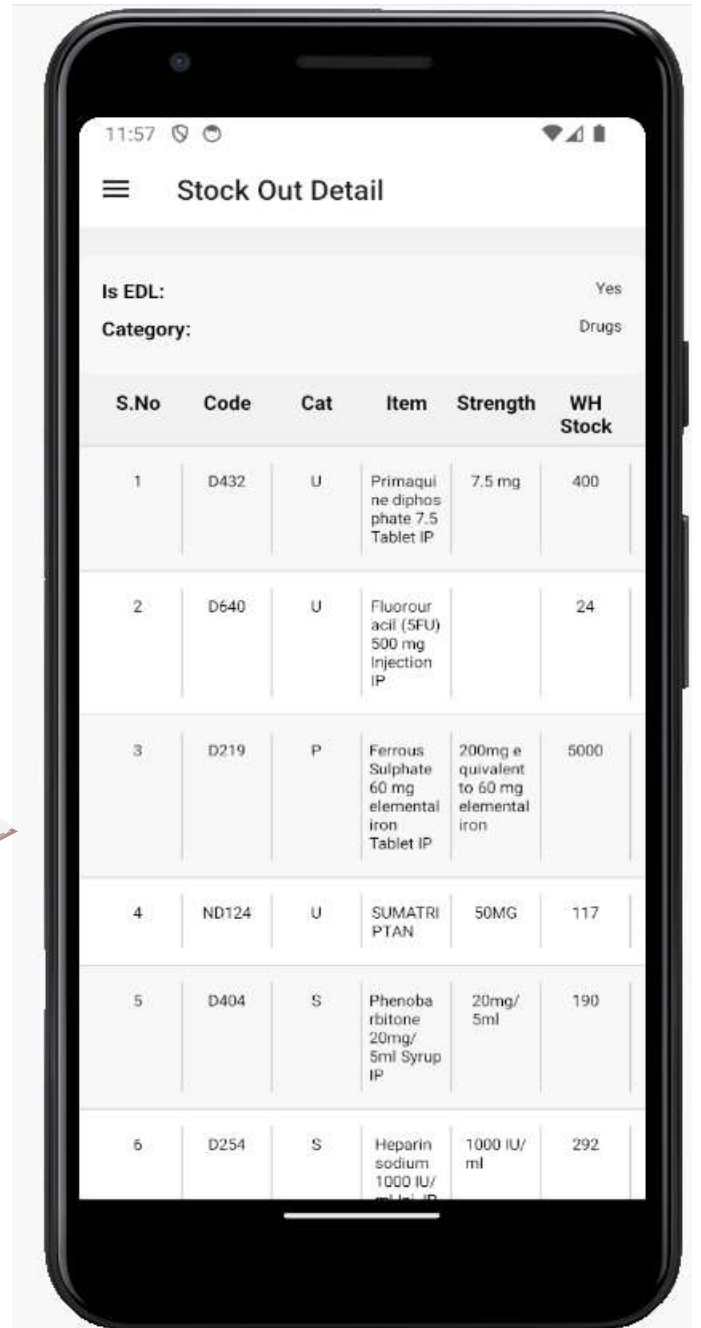
3 Months Show

S.No	Code	Item	Batch	Ex DT	Stock
1	D728	Rapid Acting Insuline Analogue Injection	D387117	30-OCT-23	180
2	D728	Rapid Acting Insuline Analogue Injection	D387117	30-OCT-23	20
3	D558	[ACT (Artesunate Combination Therapy) Yellow Age 2-4 years	[AB011003 AK	31-OCT-23	60
4	LP37365	TAB. CHLORINE	008	31-OCT-23	29000
5	LPD/34	[Sodium carbocymethyl Cellulose 0.30% Eye drops solution	1221-225	31-OCT-23	70
6	D50	[Artesunate Injection, 60mg/vial (I.M./I.V. Use)Each Combo Pack contains Artesunate Injection	[AA071023B]	31-OCT-23	200

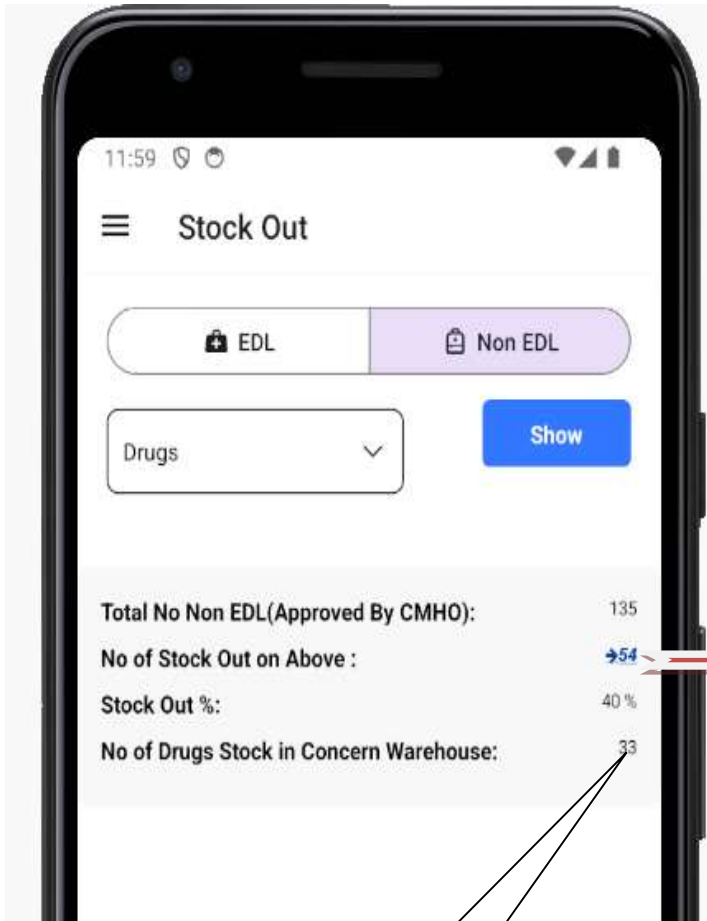
- **Stock out (EDL) :** इस रिपोर्ट द्वारा संस्था के स्टॉक आउट % को प्राप्त किया जा सकता है।
- स्टॉक आउट दवा के विरुद्ध संबंधित Warehouse में उपलब्ध स्टॉक को Indent कर त्वरित रूप से मंगाया जा सकता है तथा स्टॉक आउट % को कम किया जा सकता है।
- Warehouse में स्टॉक उपलब्ध ना होने की स्थिति में NOC लेकर Local Purchase कर स्टॉक आउट % को reduce किया जा सकता है।



15 EDL drugs are available in concern warehouse against 31 stock out



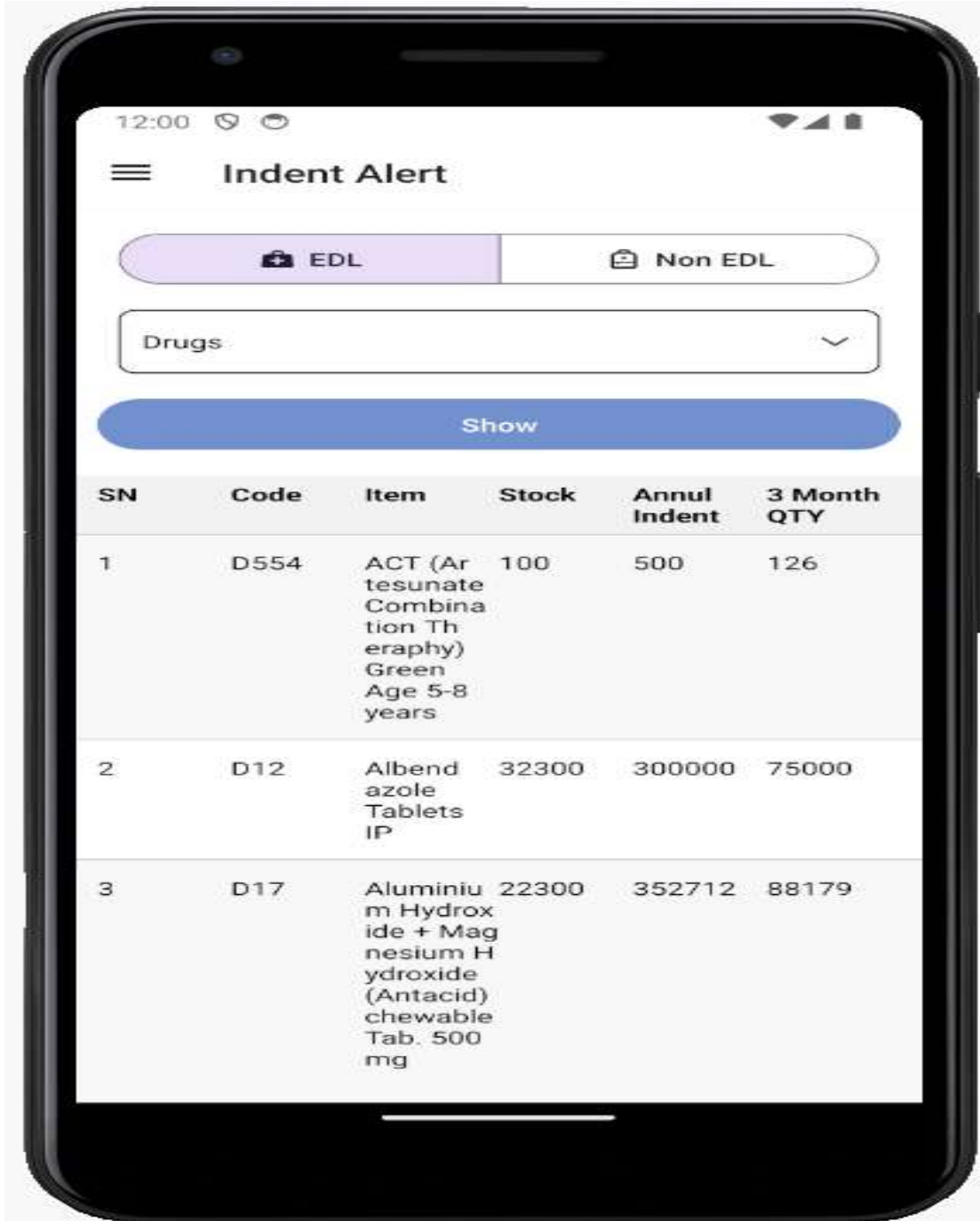
- **Stock out (Non EDL) :** इस रिपोर्ट द्वारा संस्था के स्टॉक आउट % को प्राप्त किया जा सकता है जिसे संस्था के CMHO द्वारा वर्तमान वर्ष के वार्षिक मांगपत्र में Approved किया गया हो ।।



Stock Out Detail					
S.No	Code	Cat	Item	Strength	WH Stock
1	D432	U	Primaquine diphosphate 7.5 Tablet IP	7.5 mg	400
2	D640	U	Fluorouracil (5FU) 500 mg Injection IP		24
3	D219	P	Ferrous Sulphate 60 mg elemental iron Tablet IP	200mg equivalent to 60 mg elemental iron	5000
4	ND124	U	SUMATRIPTAN	50MG	117
5	D404	S	Phenobarbitone 20mg/5ml Syrup IP	20mg/5ml	190
6	D254	S	Heparin sodium 1000 IU/ml Inj. IP	1000 IU/ml	292
7	D405	S	Phenobarbitone 200mg/ml Injection IP	200mg/ml	492

33 Non EDL drugs are available in concern warehouse against 54 stock out

- **Indent Alert** : इस रिपोर्ट द्वारा संस्था में वार्षिक मांगपत्र के आधार पर, 3 माह से स्टॉक कम होने पर Warehouse को Indent Raise करने हेतु Alert जारी करता है ।
- इस रिपोर्ट के सतत अवलोकन एवं पालन करने से पर्याप्त स्टॉक उपलब्ध रहेगा ।



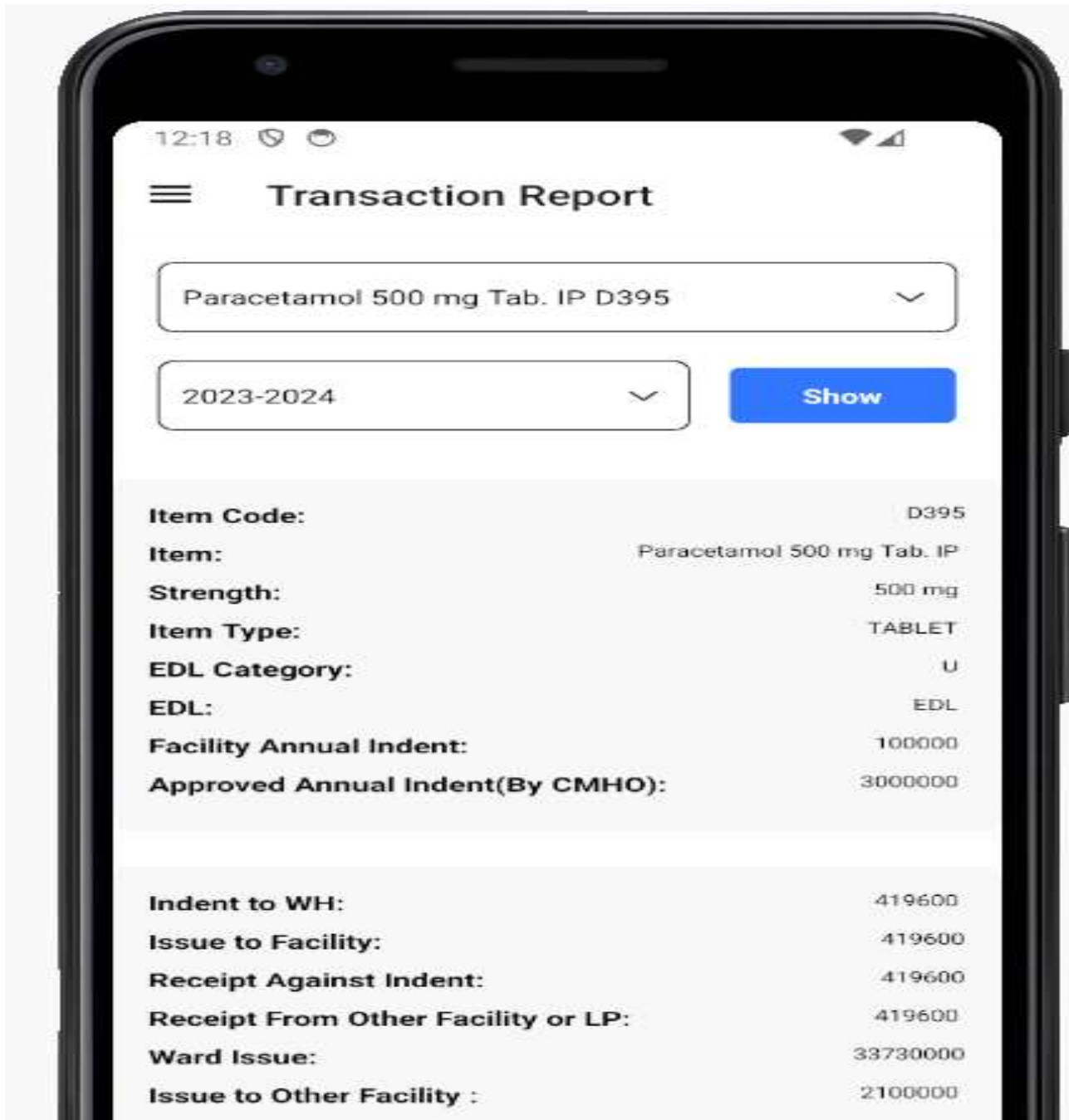
The screenshot shows a mobile application interface titled "Indent Alert". At the top, there is a status bar with the time 12:00 and various icons. Below the title, there are two toggle buttons: "EDL" (selected) and "Non EDL". A dropdown menu labeled "Drugs" is visible, and a blue "Show" button is positioned below it. The main content is a table with the following data:

SN	Code	Item	Stock	Annul Indent	3 Month QTY
1	D554	ACT (Artesunate Combination Therapy) Green Age 5-8 years	100	500	126
2	D12	Albendazole Tablets IP	32300	300000	75000
3	D17	Aluminium Hydroxide + Magnesium Hydroxide (Antacid) chewable Tab. 500 mg	22300	352712	88179



Transaction:

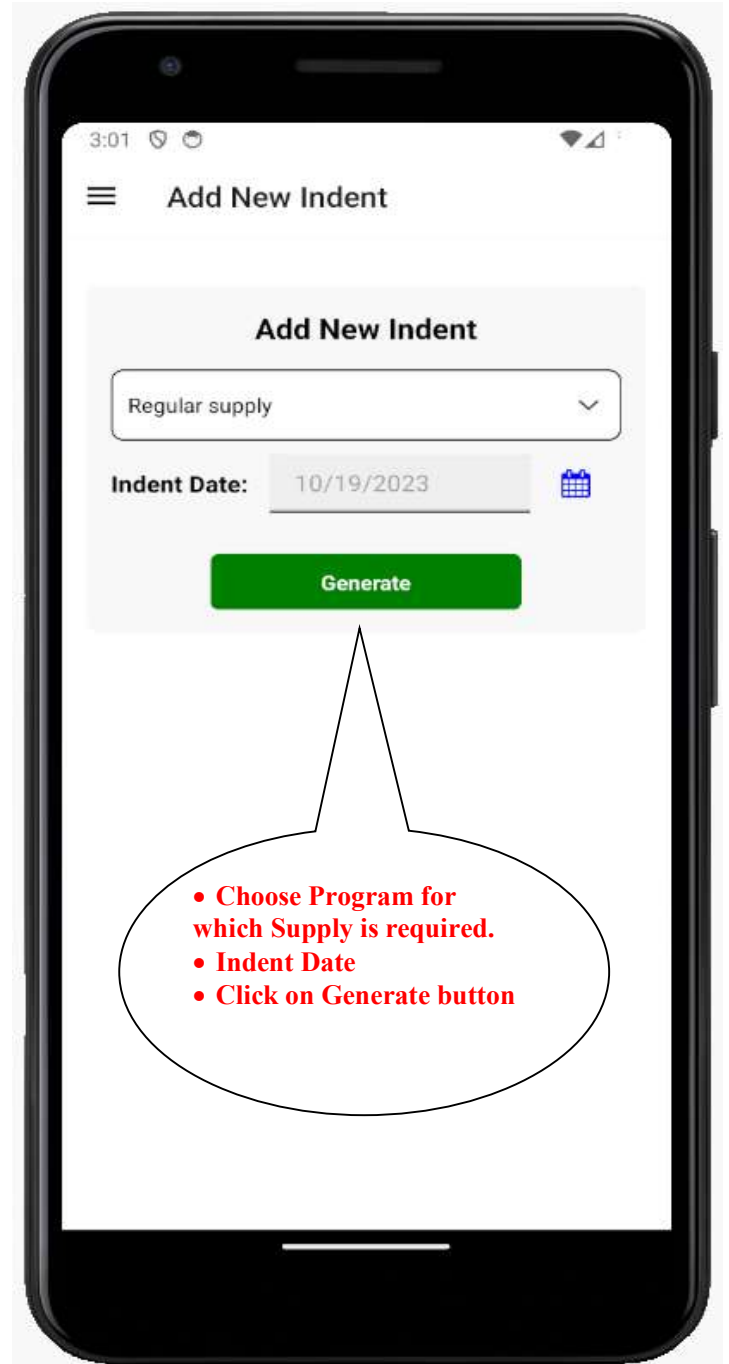
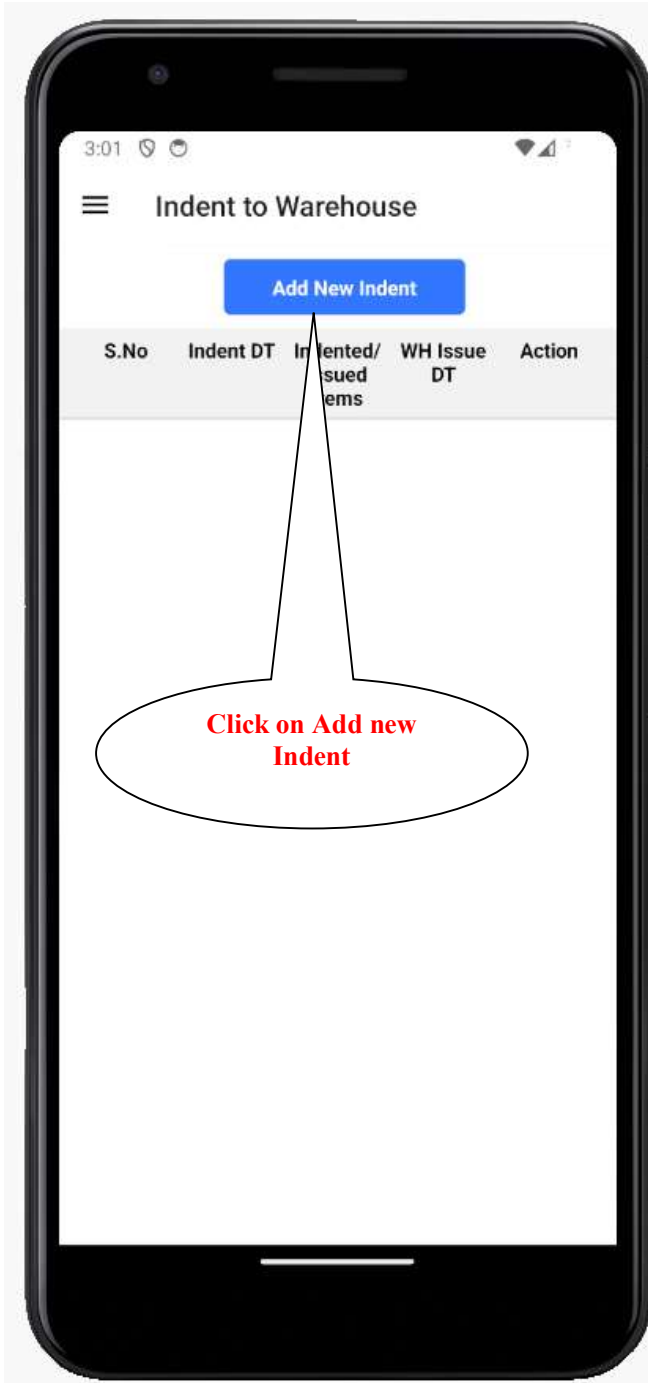
- इस रिपोर्ट द्वारा संस्था में किसी item का वर्षवार सक्षिप्त विवरण प्राप्त किया जा सकता है।
- Review Meetings या Reporting में Receipt एवं Issuance की त्वरित जानकारी प्राप्त की जा सकती है
- संस्था का Consumption –Pattern प्राप्त किया जा सकता है ताकि आगामी वर्ष में वार्षिक मांग करने में आसानी हो।



Operations

DPDMIS के Facility Web Application की तरह ही महत्वपूर्ण कार्य जैसे Indent to Warehouse, Receipt from Warehouse, Ward Issuance आदि कार्य को इस Mobile App में एंट्री कर, त्वरित रूप से Stock Management का कार्य किया जा सकता है।

- Indent to Warehouse:





Indent No
Generation for
Warehouse

- Search Category: choose Item to be requested.
- Current Stock, Warehouse Stock & Balance to be lifted Quantity is displayed

Warehouse Indent

Indent Date: 20-OCT-23
Indent No: 23278/NC00046/23-24

Drugs

Paracetamol 500 mg Tab. IP-D395

Fac Stock: 154400 | WH Stock: 3180200 | Unit Count: 1
Annual Indent: 100 000 | Balance AI: 242 080 | Type: TA BLE T

Request QTY : 5000

S.No	Item	Stock	indent Qty	Status

Requested quantity to
be entered & press
Request button.

Warehouse Indent

Indent Date: 20-OCT-23
Indent No: 23278/NC00046/23-24

Drugs

Paracetamol 500 mg Tab. IP-D395

Fac Stock: 154400 | WH Stock: 3180200 | Unit Count: 1
Annual Indent: 100 000 | Balance AI: 242 080 | Type: TA BLE T

Alert

Successfull Requested 5000 Quantity

S.No	Item	Stock	Qty	Action
1	Paracetamol 500 mg Tab. IP	154400	500000	<input type="button" value="Delete"/>

One by one item are saved.

By clicking on Complete button
Indent will be sent to
Warehouse Module



- Receipt from Warehouse Issuance:

Receipt From Warehouse

SN	Ind.DT	Ind./ Issued	WH DT	Rec.DT	Action
1	25-OCT-23	9/9	25-OCT-23		→
2	20-OCT-23	1/			→
3	16-OCT-23	33/32	25-OCT-23		→

This one is showing 9 items Indented on 25/10/23 & 9 items issued from Warehouse on 25/10/23

Receipt From Warehouse

SN	Ind.DT	Ind./ Issued	WH DT	Rec.DT	Action
1	25-OCT-23	9/9	25-OCT-23		→
2	20-OCT-23	1/			→
3	16-OCT-23	33/32	25-OCT-23		→

Receipt Date:

Receipt Date
10/26/2023

Generate

1. Selected the Date when receipt of items.
2. Click on Generate Button



Receipt No &
Receipt Date for
consignment

Add New Receipt

Receipt Date: 26-OCT-23
Receipt No: 03071/NO/00044/23-24
Receipt Id: 319474
Indent Id: 243294

Methyrosanilinium Chloride (Gentian Violet)
Topical Solution-D338-Batch-E23106:1596

Type something...

Albendazole Tablets
IP-D12-Batch-ALD222:16000

Aluminium Hydroxide + Magnesium
Hydroxide (Antacid) chewable Tablets

Methyrosanilinium Chloride (Gentian Violet)
Topical Solution-D338-Batch-E23106:1596 ✓

Complete **Delete**

This one is showing 9 items
Indented on 25/10/23 & 9 items
issued from Warehouse on
25/10/23

Add New Receipt

Receipt Date: 26-OCT-23
Receipt No: 03071/NO/00044/23-24
Receipt Id: 319474
Indent Id: 243294

Albendazole Tablets
IP-D12-Batch-ALD222:16000

Receipt QTY: 16000

Rack : Select an item **Add**

Type something...

S.No	Com	Qty	Bat	Exp	Rack	Delet
			ch	Date		e
			No.			

Complete **Delete**

1. Select a rack in which stock will be placed.
2. Click on Add Button.
3. One by one 9 item will be received.
4. By clicking on 'Complete' button stock will be updated.

- Consumption from Main Store (Ward Issuance):

Generate New Issue

Select an item

Issue Date: dd/m/yyyy

Requested

Generate

- Select Issue to Whom (Ward)
- Issue Date

Generate New Issue

Select an item

opd

OPD DUTY DOCTORS

OPD MEDICINE ROOM

Generate

Generate New Issue

2023
Thu, Oct 19

October 2023

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

CANCEL OK

- Select or Type Ward Name
- Pick Issue Date from calendar
- Press Generate Button



12:40

Current Stock

Paracetamol 500 mg Tab. IP-D395

Drugs Consumables

SN	Type	Code	Item	Stock
1	EDL	D395	Paracetamol 500 mg Tab. IP	157400

Current Stock of PCM - 500mg =157400 tablets

Alert

Successfull Issued 1000 Quantity

OK

S.No	Code	Item	Qty	Bat	Exp	Rack	Delet
				ch	Date		e
				No.			
1	D395	Paracetamol 500 mg Tab. IP	1000	RT 30-AP-21	23-05-25		

**Issuance is followed on 'FEFO' Principle.
First Near Exp Batch will issue first.**

Ward Name: OPD Medicine

Issue Date: 19-10-2023

Issue No: 08091/NO/00180/23-24

Paracetamol 500 mg Tab. IP-D395-1000

Indent: 1000 | Stock: 104000 | Multiple: 1

To Be Issued : 1000 **Add**

**Select any item from Main Store Stock
Issue 1000 tablet of PCM 500 to OPD Medicine
Press 'Add' Button.**

1:28

Current Stock

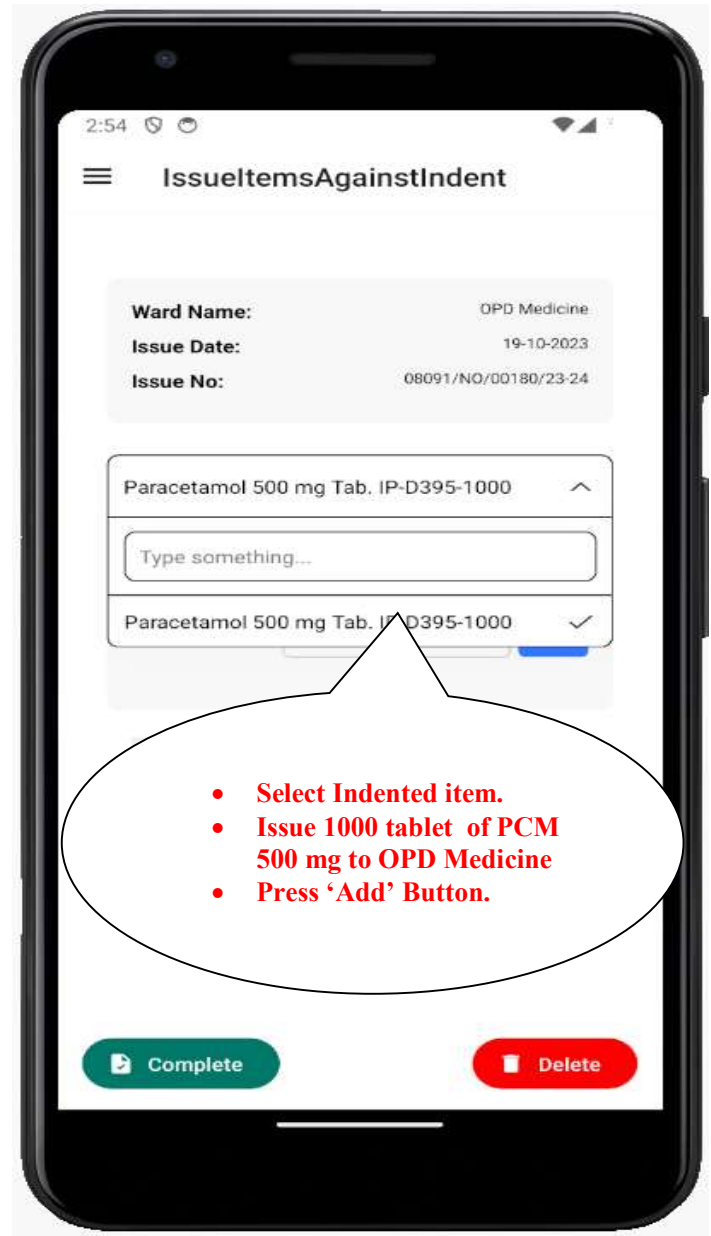
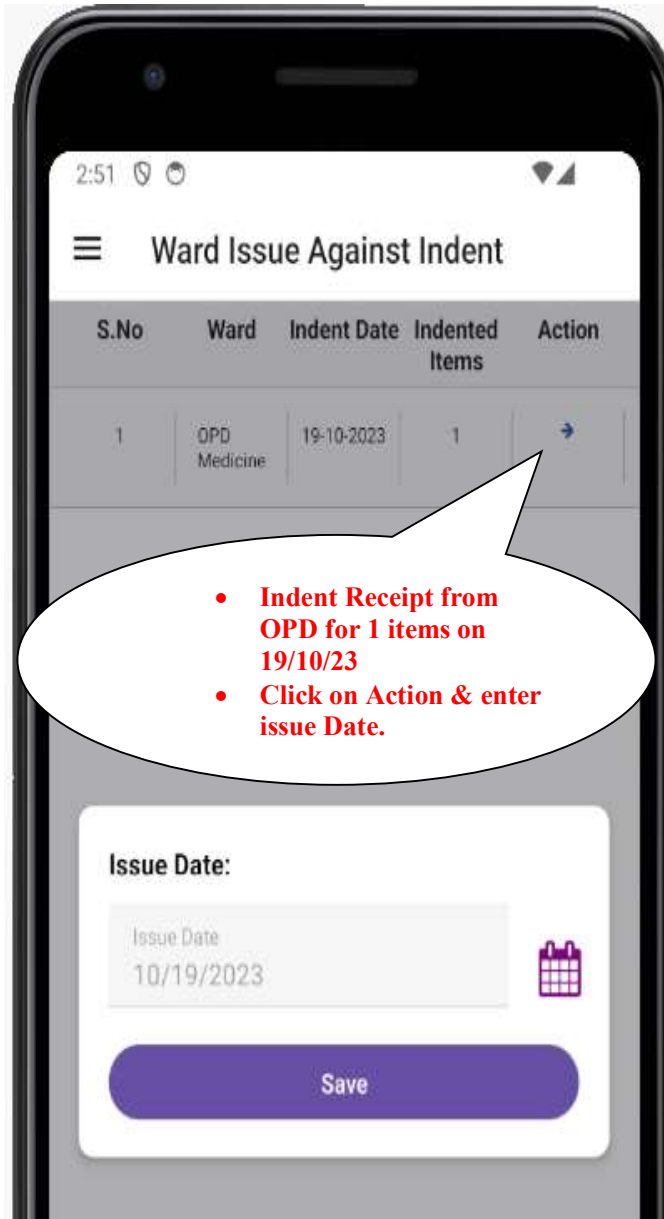
Paracetamol 500 mg Tab. IP-D395

Drugs Consumables

SN	Type	Code	Item	Stock
1	EDL	D395	Paracetamol 500 mg Tab. IP	156400

Now Stock will be 1000 less & current stock will be 156400 of PCM 500mg

- Consumption from Main Store (Against Online Indent from OPD):





Advantages

By using Mobile app state can achieve effective medicine supply chain management, which involves essential elements of a better medicine supply chain management system:

- **Patient Satisfaction:** Reliable access to necessary medications improves patient satisfaction, which is crucial for the reputation and success of health facilities.
- **Patient Safety:** Ensuring a steady and reliable supply of medicines helps prevent shortages and stock outs, which can have serious consequences for patient health. Adequate supply chain management reduces the risk of patients not receiving necessary medications.
- **Demand Forecasting:** Accurate prediction of medicine demand based on actual consumption data and epidemiological trends.
- **Inventory Management:** Efficiently tracking and controlling inventory levels to prevent overstocking or stock outs, reducing costs and ensuring the availability of medicines.
- **Indenting Mechanism:** Streamlining the process of Indenting of medicines, including Local procurement systems, to reduce errors and delays.
- **Distribution and Logistics:** Developing efficient distribution networks and logistics strategies to transport medicines from warehouse to healthcare facilities.
- **Reduced Risk of Expired Medications:** By managing inventory effectively, healthcare facilities can reduce the risk of medications expiring before use, which can be costly and wasteful.